Allocation of Power from Central Pool to Rajasthan

†3052. DR. PRABHA THAKUR: Will the Minister of POWER be pleased to state:

(a) whether the allotment of power to Rajasthan from Central Power Houses is continuously going down due to the formula adopted by the power projects under Public Sector;

(b) whether it is also a fact that present system of allotment of power from power projects under public sector like NTPC/NHPC has been reconsidered; and

(c) if so, the details of new targets set?

THE MINISTER OF POWER (SHRI P.M. SAYEED): (a) to (c) The share from Central sector generating stations to the constituent States/UTs of the region was worked out as per formula given below:

* 15% unallocated power kept at the disposal of Central Government to meet the emergent requirements of States from time to time.
* 12% free power to home State in case of hydro stations and 10% share (not free) to home State in case of thermal/nuclear stations.
* Balance power 73%/75% distributed amongst various constituent States in the region giving equal weightage to Central plan assistance and total energy consumption during the previous five years.

The shares to the constituent States are generally allocated at the time of the commissioning of Central power plants. Shares allocated once are generally not changed unless surrendered by the State.

15% unallocated power kept at the disposal of Central Government is also generally distributed within the region keeping in view the power shortages and seasonal/emergent requirements of the States/UTs from time to time.

The said formula was reviewed and it has been decided by the Government in April, 2000 to treat the "formula" as "guidelines" so as to link the allocation of power with the need and capacity to pay. Under the "guidelines" power

†Original notice of the question was received in Hindi.

from the new central sector power stations is offered to the States/UTs as per their entitlement based on above formula, subject to signing of the Power Purchase Agreements (PPAs) with the Central Public Sector Undertaking concerned.

No change in firm allocation has been made in respect of Rajasthan in the recent past.

New Power Plants during the Tenth Plan

†3053. SHRI ABU ASIM AZMI: Will the Minister of POWER be pleased to state:

(a) the amount to be spent by Government on creation of new power plants during the Tenth Five Year Plan and electricity in terms of Megawatts to be produced therefrom;

(b) the amount of power required in the country at the end of this year and the extent to which the requirement of power would be met through the power produced from new power plants; and

(c) the extent of per capita power consumption in the country and the extent to which it is less than that of developed countries?

THE MINISTER OF POWER (SHRI P.M. SAYEED): (a) In the Tenth Plan there is an outlay for Power Sector in the Public Sector of Rs. 2,70,276.36 crore comprising of Rs. 1,77,050.64 crore for the Central Sector schemes and Rs. 93,225.72 crore for the State Sector schemes. The Tenth Plan capacity addition target is 41,110W of which 22,832 MW capacity is in the Central Sector, 11,157 MW in the State Sector and 7,121 MW in Private Sector.

(b) According to the Central Electricity Authority(CEA), the anticipated peak demand and availability at the end of year 2005-06 would be 108,818 MW and 90,926 MW respectively.

(c) The per capita consumption of the electricity in the country was 592 KWh in respect of year 2003-04. The latest data on per capita electricity consumption in the advanced countries, as given in "Key world Energy Statistics", (edition-2004) of International Energy Agency is as under:

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